

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S52	1	((S50) and ((internal) adj (crosslink cross-link)) and (neutralization) and (particle particles) and ((surface) adj (crosslink cross-link)) and (cationic) and (coating coat))	US-PGPUB	OR	ON	2009/08/13 11:21
S51	0	((S50) and ((internal) adj (crosslink cross-link)) and (neutralization) and (particle particles) and ((surface) adj (crosslink cross-link)) and (cationic) and (coating coat) and (non-crosslink\$4 noncrosslink\$4))	US-PGPUB	OR	ON	2009/08/13 11:21
S50	63	(S48) and (carboxyl polyacrylate polyacrylic sulphate sulfite sulfonate phosphate)	US-PGPUB	OR	ON	2009/08/13 11:20
S49	55	(S48) and (carboxyl polyacrylate polyacrylic)	US-PGPUB	OR	ON	2009/08/13 11:20
S48	342	S47 and (coat coating surface)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 11:19
S47	366	S45 and (absorbent superabsorbent SAP)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 11:19
S46	165	S45 and (superabsorbent)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 11:18
S45	401	(S43 or S44) and ((vinyl adj (amine\$1) (ether\$1)) (ethylene imine) (ammonium adj chloride) (chitin chitosan polylysine \$1 polyglutamines\$1 polyarginine\$1))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 11:18

S44	177	604/376.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/08/13 11:17
S43	866	604/372.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/08/13 11:17
S40	0	((surface) adj (treated treatment treat)) and (superabsorbent SAP absorbent) and (polymer) and (anionic) and (carboxyl polyacrylate polyacrylic) and ((internal) adj (crosslink cross-link)) and (unsaturated adj acid) and (monomer) and (neutralization) and (particle particles) and ((surface) adj (crosslink cross-link)) and (cationic) and (coating coat) and (non-crosslink\$4 noncrosslink\$4).clm.	US-PGPUB	OR	ON	2009/08/13 11:11
S39	22	S38 and (coat coating surface)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 11:02
S38	27	S37 and (superabsorbent)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 11:01
S37	1021	S36 and ((vinyl adj (amine \$1) (ether\$1)) (ethylene imine) (ammonium adj chloride) (chitin chitosan polylysine\$1 polyglutamines\$1 polyarginine\$1))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 11:00
S36	1126	(S15 or S16 or S17 or S18 or S19 or S20 or S21 or S25 OR S26 OR S27 OR S28 OR S29 OR S30 OR S31 OR S33 OR S34 OR S35) and (polyacrylate polyacrylic)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 10:58

S35	824	528/12.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 10:56
S34	417	528/71.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 10:55
S33	382	528/482.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 10:55
S32	0	528/428.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 10:55
S31	248	528/329.1.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 10:55
S30	113	527/604.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 10:55
S29	886	526/329.7.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 10:54
S28	460	526/288.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 10:54
S27	499	526/200.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 10:54
S26	834	526/62.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 10:54

S25	220	526/60.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 10:54
S24	0	526/DIG.909.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 10:53
S23	0	"DIG. ""909".ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/08/13 10:51
S22	0	522/DIG.909.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/08/13 10:50
S21	167	522/186.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/08/13 10:49
S20	1292	522/182.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/08/13 10:48
S19	480	522/153.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/08/13 10:48
S18	325	522/89.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/08/13 10:48
S17	648	522/84-86.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/08/13 10:48
S16	484	522/14.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/08/13 10:48
S15	181	522/3.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/08/13 10:48

S14	1	"5274018".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/01/23 15:43
S13	1	"6509512".pn.	USPAT	OR	OFF	2009/01/21 16:33
S12	4	("5883158" "5669894" "7098284" "20060229413").pn.	US-PGPUB; USPAT	OR	OFF	2009/01/15 11:10
S11	1	"20050027268".did.	US-PGPUB; USPAT	OR	OFF	2008/06/19 18:09
S10	1	("5883158").pn.	US-PGPUB; USPAT	OR	ON	2008/06/18 18:05
S9	3	("5669894" "7098284" "20060229413").did.	US-PGPUB; USPAT	OR	ON	2008/06/18 17:53
S8	2	("5669894" "7098284" "20060229413").did.	US-PGPUB; USPAT	OR	ON	2008/06/18 17:53
S7	11	("3993616"   "4154898"   "4727097"   "5032628"   "5145906").PN. OR ("5883158").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/09 18:07
S6	1	"5883158".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/02/09 18:01
S5	75	S4 and superabsorbent	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/15 18:00
S4	99	S3 and anionic	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/15 18:00
S3	148	S2 and (cationic)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/15 18:00
S2	884	604/367.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/15 17:59

S1	44	("3341394"   "3502538"   "3502763"   "3542615"   "3692618"   "3802817"   "3849241"   "0338992"   "4128692"   "4340563"   "4777073"   "4795668"   "4888238"   "5108820"   "5324561"   "5336552"   "5382400"   "5382610"   "5451353"   "5539019"   "5540992"   "5618622"   "5843575"   "5853867"   "6027804"   "6068924"   "6162541"   "6239230"   "6258996"   "6270893"   "6376618"   "6380456"   "6387495"   "6391451"   "6509512").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/15 17:59
----	----	---	---	----	----	---------------------

8/13/2009 12:04:18 PM

C:\Documents and Settings\GChapman\My Documents\EAST\Workspaces\10 631 916.wsp